

## ABSTRACT

The present invention refers to a metalized fiber structure and its manufacturing method. It includes a metal composite to produce high electricity, heat and other related metallic functions; a fiber structure, indicating a cubic textile fabric, to provide with the main structure strength, pattern and better space, above all, to produce higher vibration absorption, buffer, breathing, warm-maintenance, grind lasting and strengthened metallized spatial effect such as electrical capacity, electromagnetic conductivity, attachment and multi-electromagnetism block; a method to attach a metal composite to a fiber structure, featuring the way to form metal particles in a vacuum lab through stimulation of certain forces, including gas bombarding , thermal evaporation, plasma and electrode.